

Product Datasheet

HDAC4 Antibody (aa194-209) (orb1537726)

Description

HDAC4 Antibody (aa194-209)

Species/Host

Rabbit

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ChIP, IHC, IHC-P, IP, WB

Applications
Immunogen

Synthetic peptide from human HDAC4.

Target

HDAC4

Preservatives

PBS, 0.05% Sodium Azide. PBS, 0.05% Sodium Azide

Concentration

1 mg/ml

Storage

Short term: store at 4°C. Long term: aliquot and store at -20°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Further information:

Immunohistochemistry: LS-B2033 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2033 was determined to be 5 ug/ml.

Isotype

IgG

Clonality

Polyclonal

Dilution Range

ChIP, IHC, IHC-P (5 µg/ml), IP, WB (5 - 2 µg/ml)

Expiration Date

12 months from date of receipt.